

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/366,083ADATE: 09/09/98  
TIME: 10:15:36

INPUT SET: S28453.raw

This Raw Listing contains the General  
Information Section and up to the first 5 pages.

## SEQUENCE LISTING

ENTERED

## (1) General Information:

(i) APPLICANT: Pomerantz, Joel L.  
Sharp, Phillip A.  
Pabo, Carl O.

(ii) TITLE OF INVENTION: CHIMERIC TRANSCRIPTION FACTORS

(iii) NUMBER OF SEQUENCES: 32

## (iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: FOLEY, HOAG & ELIOT LLP  
(B) STREET: One Post Office Square  
(C) CITY: Boston  
(D) STATE: MA  
(E) COUNTRY: USA  
(F) ZIP: 02109-2170

## (v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Floppy disk  
(B) COMPUTER: IBM PC compatible  
(C) OPERATING SYSTEM: PC-DOS/MS-DOS  
(D) SOFTWARE: PatentIn Release #1.0, Version #1.30

## (vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: US 08/366,083  
(B) FILING DATE: 29-DEC-1994  
(C) CLASSIFICATION:

## (viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: Vincent, Matthew P.  
(B) REGISTRATION NUMBER: 36,709  
(C) REFERENCE/DOCKET NUMBER: APV-022.01

## (ix) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: 617-832-1000  
(B) TELEFAX: 617-832-7000

## (2) INFORMATION FOR SEQ ID NO:1:

## (i) SEQUENCE CHARACTERISTICS:

(A) LENGTH: 26 base pairs  
(B) TYPE: nucleic acid

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47 (C) STRANDEDNESS: single  
48 (D) TOPOLOGY: linear  
49  
50 (ii) MOLECULE TYPE: DNA (genomic)  
51  
52  
53  
54  
55 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:  
56  
57 GTTTGGCACC TGACTAATTT AAGGAG 26  
58  
59 (2) INFORMATION FOR SEQ ID NO:2:  
60  
61 (i) SEQUENCE CHARACTERISTICS:  
62 (A) LENGTH: 25 base pairs  
63 (B) TYPE: nucleic acid  
64 (C) STRANDEDNESS: single  
65 (D) TOPOLOGY: linear  
66  
67 (ii) MOLECULE TYPE: DNA (genomic)  
68  
69  
70  
71  
72 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:  
73  
74 GCGTTAATTA AGGGAGGTAA GGCCC 25  
75  
76 (2) INFORMATION FOR SEQ ID NO:3:  
77  
78 (i) SEQUENCE CHARACTERISTICS:  
79 (A) LENGTH: 25 base pairs  
80 (B) TYPE: nucleic acid  
81 (C) STRANDEDNESS: single  
82 (D) TOPOLOGY: linear  
83  
84 (ii) MOLECULE TYPE: DNA (genomic)  
85  
86  
87  
88  
89 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:  
90  
91 CTCGGCCGTT AATGAGGGGT GTTCG 25  
92  
93 (2) INFORMATION FOR SEQ ID NO:4:  
94  
95 (i) SEQUENCE CHARACTERISTICS:  
96 (A) LENGTH: 25 base pairs  
97 (B) TYPE: nucleic acid  
98 (C) STRANDEDNESS: single  
99 (D) TOPOLOGY: linear

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100  
101 (ii) MOLECULE TYPE: DNA (genomic)  
102  
103  
104  
105  
106 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:4:  
107  
108 TAATTATGGG CGGGATCGAA TAGCC 25  
109  
110 (2) INFORMATION FOR SEQ ID NO:5:  
111  
112 (i) SEQUENCE CHARACTERISTICS:  
113 (A) LENGTH: 26 base pairs  
114 (B) TYPE: nucleic acid  
115 (C) STRANDEDNESS: single  
116 (D) TOPOLOGY: linear  
117  
118 (ii) MOLECULE TYPE: DNA (genomic)  
119  
120  
121  
122  
123 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:5:  
124  
125 GGCAATAATC AATCCTTTAA TTATGG 26  
126  
127 (2) INFORMATION FOR SEQ ID NO:6:  
128  
129 (i) SEQUENCE CHARACTERISTICS:  
130 (A) LENGTH: 26 base pairs  
131 (B) TYPE: nucleic acid  
132 (C) STRANDEDNESS: single  
133 (D) TOPOLOGY: linear  
134  
135 (ii) MOLECULE TYPE: DNA (genomic)  
136  
137  
138  
139  
140 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:6:  
141  
142 GGCCGTACCT CATGAAATTA GGGGCG 26  
143  
144 (2) INFORMATION FOR SEQ ID NO:7:  
145  
146 (i) SEQUENCE CHARACTERISTICS:  
147 (A) LENGTH: 25 base pairs  
148 (B) TYPE: nucleic acid  
149 (C) STRANDEDNESS: single  
150 (D) TOPOLOGY: linear  
151  
152 (ii) MOLECULE TYPE: DNA (genomic)

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153

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157 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:7:

158

159 GTTAATTATG GGGTAATAAT GGTGC

25

160

161 (2) INFORMATION FOR SEQ ID NO:8:

162

163 (i) SEQUENCE CHARACTERISTICS:

164 (A) LENGTH: 25 base pairs

165 (B) TYPE: nucleic acid

166 (C) STRANDEDNESS: single

167 (D) TOPOLOGY: linear

168

169 (ii) MOLECULE TYPE: DNA (genomic)

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173

174 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:8:

175

176 GTCGGGCTCT GTTAATTATG GGTGC

25

177

178 (2) INFORMATION FOR SEQ ID NO:9:

179

180 (i) SEQUENCE CHARACTERISTICS:

181 (A) LENGTH: 25 base pairs

182 (B) TYPE: nucleic acid

183 (C) STRANDEDNESS: single

184 (D) TOPOLOGY: linear

185

186 (ii) MOLECULE TYPE: DNA (genomic)

187

188

189

190

191 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:9:

192

193 GGATAATTAC GGGTGGCATT TAGGC

25

194

195 (2) INFORMATION FOR SEQ ID NO:10:

196

197 (i) SEQUENCE CHARACTERISTICS:

198 (A) LENGTH: 25 base pairs

199 (B) TYPE: nucleic acid

200 (C) STRANDEDNESS: single

201 (D) TOPOLOGY: linear

202

203 (ii) MOLECULE TYPE: DNA (genomic)

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208 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:10:

209

210 GATAAATAGG GCGTCCCAT CCCGT

25

211

212 (2) INFORMATION FOR SEQ ID NO:11:

213

214 (i) SEQUENCE CHARACTERISTICS:

215 (A) LENGTH: 24 base pairs

216 (B) TYPE: nucleic acid

217 (C) STRANDEDNESS: single

218 (D) TOPOLOGY: linear

219

220 (ii) MOLECULE TYPE: DNA (genomic)

221

222

223

224

225 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:11:

226

227 TAAATTAGGG CTTTAATTAC GGTC

24

228

229 (2) INFORMATION FOR SEQ ID NO:12:

230

231 (i) SEQUENCE CHARACTERISTICS:

232 (A) LENGTH: 25 base pairs

233 (B) TYPE: nucleic acid

234 (C) STRANDEDNESS: single

235 (D) TOPOLOGY: linear

236

237 (ii) MOLECULE TYPE: DNA (genomic)

238

239

240

241

242 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:12:

243

244 TCATTAGAGT GTTAATGAGA TGCGC

25

245

246 (2) INFORMATION FOR SEQ ID NO:13:

247

248 (i) SEQUENCE CHARACTERISTICS:

249 (A) LENGTH: 26 base pairs

250 (B) TYPE: nucleic acid

251 (C) STRANDEDNESS: single

252 (D) TOPOLOGY: linear

253

254 (ii) MOLECULE TYPE: DNA (genomic)

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**SEQUENCE VERIFICATION REPORT**  
**PATENT APPLICATION US/08/366,083A**

DATE: 09/09/98  
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Line

Error

Original Text